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Date: December 24, 2003

Docket No.: .0941-0891P

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

 \boxtimes

Transmitted herewith for filing is the patent application of

Inventor(s): HUANG, Yih-Shiaw; CHUEH, Miao-Ju; CHEN, I-

Cherng; SHIH, Tung-Sheng

For: PULSE-TYPE GAS CONCENTRATION MEASUREMENT SYSTEM AND METHOD

THEREOF

Enclosed are:

\boxtimes	A specification consisting of Twenty-seven (27) pages
\boxtimes	Eight (8) sheet(s) formal drawings
	Applicant claims small entity status under 37 C.F.R. § 1.27
	Applicant does not claim priority
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based or Application No(s). 92123697 filed in TAIWAN on August 28, 2003. Certified copy(ies) is(are) attached hereto. Certified copy(ies) will follow.

Executed Declaration (Original

\boxtimes	An assignment of the invention					
	Application Data Sheet in accordance with 37 C.F.R. § 1.76					
\boxtimes	Preliminary Amendment					
	Information Disclosure Statement, PTO-1449 and reference(s)					
	Other:					
	Applicant requests early publication - \$300.00 publication fee					
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)					

The filing fee has been calculated as shown below:

			LARGE ENTITY	SMALL ENTITY
BASIC FE		FEE	\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	17- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	3- 3 =	0	x 86 = \$0.00	x 43 = \$0.00
II —	LE DEPENDEN PRESENTED	T	+ \$290.00	+ \$145.00
	. 100	TOTAL	\$770.00	\$0.00

 $[\]boxtimes$ A check in the amount of \$810.00 to cover the filing fee and recording fee (if applicable) is enclosed.

Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.

□ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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KM/tmr 0941-0891P

Attachment(s)

(Rev. 11/30/03)